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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/702,041	11/06/2003	Anthony Fred Mercurio	66307-291-7	7411
25269 DYKEMA GO	7590 09/21/2007 SSETT PLIC	EXAMINER		
FRANKLIN SQUARE, THIRD FLOOR WEST 1300 I STREET, NW WASHINGTON, DC 20005			METZMAIER, DANIEL S	
			ART UNIT	PAPER NUMBER
·	•		1712	
			MAIL DATE	DELIVERY MODE
			09/21/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
		10/702,041	MERCURIO ET AL.		
	Office Action Summary	Examiner	Art Unit		
		Daniel S. Metzmaier	1712		
D 1.6	The MAILING DATE of this communication app	pears on the cover sheet with	h the correspondence address		
Period fo	• •		NITH (0) 00 THETY (00) DAY(0		
WHIC - Exte after - If NC - Failt Any	HORTENED STATUTORY PERIOD FOR REPL' CHEVER IS LONGER, FROM THE MAILING Disersions of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. Of period for reply is specified above, the maximum statutory period of the treply within the set or extended period for reply will, by statute the reply received by the Office later than three months after the mailing the patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a rep will apply and will expire SIX (6) MONT e, cause the application to become ABA	ATION. ply be timely filed HS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).		
Status					
1)⊠	Responsive to communication(s) filed on 05 S	eptember 2007.	•		
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.				
3)□	Since this application is in condition for allowa	nce except for formal matte	rs, prosecution as to the merits is		
٠	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.		
Disposit	tion of Claims				
4)	Claim(s) 10-11 is/are pending in the applicatio	n.			
-/	4a) Of the above claim(s) is/are withdraw	,			
5)[Claim(s) is/are allowed.				
6)⊠	Claim(s) 10 and 11 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)□	Claim(s) are subject to restriction and/o	or election requirement.			
Applicat	ion Papers				
9)[The specification is objected to by the Examine	er.			
10)	The drawing(s) filed on is/are: a) _ acc	epted or b) objected to b	y the Examiner.		
	Applicant may not request that any objection to the	drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including the correct	tion is required if the drawing(s	s) is objected to. See 37 CFR 1.121(d).		
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached	Office Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).		
-	n All b) Some * c) None of:				
•	1. Certified copies of the priority document	s have been received.			
	2. Certified copies of the priority document	s have been received in Ap	plication No		
	3. Copies of the certified copies of the prior	rity documents have been r	eceived in this National Stage		
	application from the International Bureau	, , , , , , , , , , , , , , , , , , , ,			
* (See the attached detailed Office action for a list	of the certified copies not re	eceived.		
Attachmer	• •	_			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413) /Mail Date		
3) 🔲 Infor	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	lane.	formal Patent Application (PTO-152)		

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DETAILED ACTION

Claims 10-11 are pending.

Response to Amendment

1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

The indicated allowability of claims 10-11 is withdrawn in view of the consideration of reference(s) to Mercurio, 2004/0116544. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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4. Claims 10-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mercurio, US 2004/0002550 or 2004/0116544.

Claims 10-11 are directed to an invention not patentably distinct from claims of commonly assigned Mercurio, US 2004/0002550 or 2004/0116544. Specifically, Mercurio discloses post foaming compositions incorporating a biliquid foam. Mercurio (column 1) characterizes the compositions as not requiring high pressures and not requiring aerosol cans.

Mercurio <u>differs</u> from the claims in the desired use of low pressure packaging systems rather than a pressurized aerosol can.

Although Mercurio discloses the preferred use of low pressure packaging systems and thus low pressure systems, it would have been obvious to one having ordinary skill in the art at the time of applicants' invention to employ a high pressure aerosol can with a reasonable expectation of success.

The U.S. Patent and Trademark Office normally will not institute an interference between applications or a patent and an application of common ownership (see MPEP Chapter 2300). Commonly assigned Mercurio, US 2004/0002550 or 2004/0116544, discussed above, would form the basis for a rejection of the noted claims under 35 U.S.C. 103(a) if the commonly assigned case qualifies as prior art under 35 U.S.C. 102(e), (f) or (g) and the conflicting inventions were not commonly owned at the time the invention in this application was made. In order for the examiner to resolve this issue, the assignee can, under 35 U.S.C. 103(c) and 37 CFR 1.78(c), either show that the

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conflicting inventions were commonly owned at the time the invention in this application was made, or name the prior inventor of the conflicting subject matter.

A showing that the inventions were commonly owned at the time the invention in this application was made will preclude a rejection under 35 U.S.C. 103(a) based upon the commonly assigned case as a reference under 35 U.S.C. 102(f) or (g), or 35 U.S.C. 102(e) for applications pending on or after December 10, 2004.

Response to Arguments

5. Applicant's arguments with respect to claims 10-11 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel S. Metzmaier whose telephone number is (571) 272-1089. The examiner can normally be reached on 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy P. Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Daniel S. Metzmaier

Primary Examiner

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DSM